

In the Claims:

1. (1x Amended) Apparatus for decrypting of an encrypted electronic document by means of a key data file that is received or delivered from a server over a public data transmission network, preferably the Internet, whereby the decrypted electronic document is displayable on a local data processing appliances, and a decryption unit that is used for combining or joining or decrypting the encrypted document and the key data file for generating the decrypted document, characterized in that the decryption unit comprise a function unit that is technically changeable by means of a program whereby the function unit is capable to be configurable in an operating state
 - by selecting a key data file from a plurality of local or server sided available key data files or
 - by the combination or integration of necessary operations of the decryption unit used for the creation of the decrypted document or
 - by the accessing of a predetermined server sided address that provide the key data file,whereby a decryption operation of the decryption unit is determined in a manner that only a predetermined configuration of the function unit is combining or joining or decrypting the encrypted electronic document and the key data file for generating the correct decrypted document, whereby the predetermined configuration of the function unit is established with at least one single online-contact of the local data processing appliance with the server and whereby the predetermined configuration of the function unit is created
 - via a parameter setting specifically adapted to the function unit or to the decryption unit or
 - via an assignment of a predetermined program files or a command components to the function unit or to the decryption unit or
 - via a plurality of instructions that generate the functions unit or to the decryption unit.